

# Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

[y\[1\] w\[\\*\]; P{y\[+t7.7\] w\[+mC\]=Trhn-lexA::p65}attP40/CyO, P{Wee-P.ph0}Bacc\[Wee-P20\]; Dr\[1\]/TM6C, Sb\[1\] Tb\[1\]](#)

RRID:BDSC\_52248

Type: Organism

## Proper Citation

RRID:BDSC\_52248

## Organism Information

**URL:** <https://n2t.net/bdsc:52248>

**Proper Citation:** RRID:BDSC\_52248

**Description:** Drosophila melanogaster with name y[1] w[\*]; P{y[+t7.7] w[+mC]=Trhn-lexA::p65}attP40/CyO, P{Wee-P.ph0}Bacc[Wee-P20]; Dr[1]/TM6C, Sb[1] Tb[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Steve Stowers, Montana State University

**Affected Gene:** Dr, lexA::p65, Trhn, Avic\GFP, Bacc, Sb, Tb, w, y

**Genomic Alteration:** Chromosome 1, Chromosome 2, Chromosome 3

**Catalog Number:** 52248

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_52248, BL52248

**Organism Name:** y[1] w[\*]; P{y[+t7.7] w[+mC]=Trhn-lexA::p65}attP40/CyO, P{Wee-P.ph0}Bacc[Wee-P20]; Dr[1]/TM6C, Sb[1] Tb[1]

**Record Creation Time:** 20240911T222803+0000

**Record Last Update:** 20260801T195435+0000

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## Ratings and Alerts

No rating or validation information has been found for y[1] w[\*]; P{y[+t7.7] w[+mC]=Trhn-lexA::p65}attP40/CyO, P{Wee-P.ph0}Bacc[Wee-P20]; Dr[1]/TM6C, Sb[1] Tb[1].

No alerts have been found for y[1] w[\*]; P{y[+t7.7] w[+mC]=Trhn-lexA::p65}attP40/CyO, P{Wee-P.ph0}Bacc[Wee-P20]; Dr[1]/TM6C, Sb[1] Tb[1].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Stern U, et al. (2019) Learning a Spatial Task by Trial and Error in Drosophila. Current biology : CB, 29(15), 2517.

Kaneko T, et al. (2017) Serotonergic Modulation Enables Pathway-Specific Plasticity in a Developing Sensory Circuit in Drosophila. Neuron, 95(3), 623.